



Docket No. 2119-4263 (BB-1163US CIP)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Timothy G. Helentjaris

Group Art Unit: 1653

Serial No.: 10/051,909

Examiner: Robinson, Hope A.

Filed: January 17, 2002

For: Plant Sugar Transport Proteins

**AMENDMENT/RESPONSE TO FINAL REJECTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action (final rejection) dated April 25, 2005,

Applicant respectfully requests reconsideration in view of the following amendments and remarks.

**A Substitute Sequence Listing** (paper, computer disk, and statement under 37 CFR1.825(b)) accompanies this paper. Entry of the substitute Sequence Listing is requested.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.